General Building

Design Parameters



Building Inspection Department 205 North 4th Street Beatrice, Nebraska 68310

Phone (402) 228-5250 Fax (402) 228-2312

Date: October 1, 2007

To: All Property Owners, Contractors and Building Designers

RE: Building Design Parameters

The City of Beatrice, Gage County, Nebraska has adopted the following ICC (International Code Council) family of Building Codes along with the State of Nebraska Electrical and Accessibility Codes and the City of Beatrice Zoning Ordinances.

2003 International Building Code, 2003 International Residential Code, 2003 International Mechanical Code, 2003 International Plumbing code, 2003 International Energy Conservation Code, 2005 NEC (National Electric Code) (NFPA 70 - National Fire Protection Association Inc.) Nebraska Accessibility Guidelines (Department of Justice – ADA revised July 2004) Zoning Ordinance and Regulations for the City of Beatrice

Building Design Parameters -

Seismic Zone: 2A
90 MPH Wind Speeds
25 PSF Snow Loads
Severe Climate for Concrete
Minimum Footing depth 36" (400 Sq/Ft and Above)

Permit Applications Required -

Building Permit
Mechanical Permit
Plumbing Permit
Encroachment Permit
Sign Permit
Flood District Development Permit

Electrical Permits -

All Electrical Permits are issued by the State of Nebraska - Electrical Division @ (www.Nebraska.gov)

Required Plan Submittals -

Plot Plan
Foundation Plan
Framing Plan
Electrical Plan
Mechanical Plan
Plumbing Plan
Signage Plan

Storm Water Prevention Plan (may be included in Plot Plan)

All questions may be directed to the Department of Community Planning & Building Safety at (402) 228-5250.

